

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Investors: Sutardja, Pantas et al.

Gr up Art Unit: 2631

Mace Serial No.: 10/623,031

Examiner: Not Yet Assigned

Filed: July 17, 2003

Title: Methods, Algorithms, Software, Architectures, Systems and Circuitry for

Adaptive Filtering and/or Minimizing a Sequence Detector Error Rate

CERTIFICATE OF MAILING				
I hereby certify that this correspondence, and the documents attacked hereto, are being deposited with the United States				
Postal Service as First Class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, VA 22313-1450				
on this date. Date: December 19, 2003	Amanda J. Math			
Date. Determer, 2003	Amandal Gorry			

COMPLETION OF FILING REQUIREMENTS AND PETITION FOR EXTENSION OF TIME (IF APPLICABLE)

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This is in response to the Notice To File Missing Parts of Application (PTO-1533) mailed **October 20, 2003**. A copy of the notice is enclosed.

- Enclosed is the original declaration of the applicant for filing in the above-identified patent application. Please charge the credit card authorized in the attached Submission Of Credit Card Payment in the amount of \$130 for the late fee charge under 37 CFR 1.16(e). The Commissioner is hereby authorized to charge any additional fees which may be required relative to filing of this paper and during the pendency of this application to Account No. 50-1236, required under 37 CFR 1.16(a), (b), (c), (d) or (f), as well as for any petition required under 37 CFR 1.17(h).

 Revised Application Data Sheet enclosed
- Applicants petition for an extension of time under 37 CFR 1.136 [fees: 37 CFR 1.17(a)-(d)] for the total number of months checked below.

Extension (Wonths)	ree For Large Entity
One (1) Month	\$110
Two (2) Months	\$420
Three (3) Months	\$950
Four (4) Months	\$1480
Total Fee Due:	\$0

Please charge the credit card authorized in the attached Submission Of Credit Card Payment in the amount of \$0 for the extension of time under 37 CFR 1.136 [fees: 37 CFR 1.17(a)-(d)]

- If an additional extension of time is required, please consider this a petition therefor together with authorization to charge Deposit Account No. 50-1236 for any additional extension fee.
- Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for extension of time. Please charge Deposit Account No. 50-1236 for the extension fee.
- Please charge the credit card authorized in the attached Submission Of Credit Card Payment in the amount of <u>\$0</u> for the statutory basic filing fee set forth in Section 1 of the notice.
- Please charge the credit card authorized in the attached Submission Of Credit Card Payment in the amount of <u>\$0</u> for the additional claim fee set forth in Section 2 of the notice.

Summary of Total F s	Declaration Late Filing Fee:	\$130.00
,	Extension Fee:	\$0.00
	Basic Filing Fee	\$0.00
	Additional Claim Fee:	\$0.00
Total:		<u>\$ 130.00</u>

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment to Deposit Account 50-1236.

Please address all future correspondence to: Eric B. Janofsky General Patent Counsel Marvell Semiconductor, Inc. 700 First Avenue, Mail Stop 509 Sunnyvale, CA 94089 Customer (AOS) 23624

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Respectfully submitted,

12/15/2003

Eric B. Janofsky

Attorney for Applicants: Registration No. 30759

Date: December 10, 2003